	Application No.	Applicant(s)
Notice of Allowability	Application No.	Applicanic(s)
	10/667,148	LIPTON ET AL.
	Examiner	Art Unit
	Amir Alavi	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <i>The new set of claims received 23 December 2005</i> .		
2. The allowed claim(s) is/are <u>1-5</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)	s 🗆 N et a state and s	Note and America address
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's Amendr	ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	

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EXAMINER'S AMENDMENT

- ➤ An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- ➤ The application has been amended as follows: On page 1, of the specification, line 4, after, "09/815,385", please insert, "now Patent No. 6,625,310".

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The present invention is directed to a method of implementing an intelligent video surveillance system. Both independent claims identify the uniquely distinct feature, "for performing spatial/temporal filtering of the regions of the frame and identifying and classifying objects using the labeled and filtered regions and analyzing behaviors of at least one of the objects". The closest prior art, McKeown et al. (USPN 6,987,451 B2), disclose method and system for detecting, monitoring, and identifying objects within an area having at least one surveillance system and one position locating system for independently detecting and monitoring objects located within an area. The surveillance system information and the position locating system information is provided to the system, and the system compares the information to determine if they are the same object and if the object is authorized to be in the area. The system also notifies the system operator if the object is not authorized to be in the area or if the object is not being detected by all the surveillance and position locating systems; while Wells (USPAP 2004/0240546 A1), discloses method for analyzing the content of a surveillance image, either singularly or in combination, fail to anticipate or render the above underlined limitation obvious.

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➤ Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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- ➤ Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amir Alavi whose telephone number is 571-272-7386.
- The examiner can normally be reached on Mon-Thu.. 8:00 am thru 6:30pm.lf attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Matthew Bella can be reached on 571-272-7778.
- The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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> For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AA Technology Division 2624 21 September 2006

